



HIGH DESERT MECHANICAL

1527 E 17th Avenue, Apache Junction, Arizona 85119

Office: 480-292-6550

services@hdmech.net

www.hdmech.net

24/7 EMERGENCY SERVICE CALL 480 292 6550

High Desert Mechanical – Your Full Service Boiler Room and Equipment Supplier

Proudly serving industrial, commercial, and institutional customers across Arizona. For almost 20 years, we have been repairing the heating and process systems in hospitals, mining, food & beverage, manufacturing, and more. We specialize in controls, fabrication, maintenance, and ASME welding.

BOOK A SITE VISIT TODAY! We look forward to serving you!

Boiler Lifecycle Solutions

24/7 Service, Parts, Equipment, Rentals

Serving Industry Since 2006

SERVICE, REPAIRS AND UPGRADES

WE SPECIALIZE IN ALL MAKES, MODELS AND TYPES OF BOILERS

- 24/7 Emergency Service
- Troubleshooting
- Inspections
- Retubing
- Maintenance Agreements
- System design, engineering, installation and upgrades
- Turn-Key Engineered Solutions
- Burner and Boiler Installs, Repairs, and Retrofits
- Industrial Equipment & Controls
- Process Piping and Mechanical Services
- Combustion System Design, Installation and Servicing
- Process Burners
- Process Instrumentation
- Pump Repair & Replacement
- Refractory and castable insulations
- Steam Trap Survey
- Burner Trouble Shooting
- Feed Systems and Deaerators
- Refractory
- Cleaning
- And more



EQUIPMENT:

- Steam, hot water and electric boilers, and thermal fluid systems.
- New, used and rental boilers

ANCILLARY EQUIPMENT:

- Condensate tank and pump return systems
- Deaerators / Feed Water Systems
- Chemical feed systems



ASME Authorized
National Board (Repairs)



We proudly work with premium OEM Manufacturers

Honeywell 7800, Maxitrol, Spence, Powers, Fisher, Bell & Gossett, Fireye Controls, Siemens Combustion, Magnatrol, Continental Boiler, Burks Pumps, Lockwood, Asco General Controls, AutoFlame, Oilon

Honeywell



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BOOST EFFICIENCY & RELIABILITY WITH CUSTOM MAINTENANCE PLANS

Elevate your boiler's performance while saving costs! Call 480.292.6550 for a personalized assessment and discover our Monthly, Quarterly, and Annual Maintenance programs designed just for you.



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High Desert Mechanical is part of Thermogenics, a leading provider of boiler lifecycle solutions. Primary Equipment manufactured includes coil-tube steam and hot-water boilers ranging from 75-600BHP up to 2,800 psig.
www.thermogenics.com